U.S. DEPARTMENT OF COMMERCE

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UTILITY PATENT APPLICATION

112056-0048 Attorney Docket No. John A. Scott First Inventor

SYSTEM AND METHOD FOR BYTE SWAPPING FILE Title ACCESS DATA STRUCTURES

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

TRANSMITTAL

Express Mail Label No. EL 736450969 US

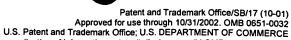
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		ICATION ELEI			ADDR	ESS TO) <i>:</i>	Box Patent	Commissioner for Patents Application	655
	chapter 600 conc	erning utility patent ap	plication contents.					Washington	n, DC 20231	
2. 🔲	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.				_ (CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission 				
See 37 CFR 1.27. Specification [Total Pages 22] (preferred arrangement set forth below) - Descriptive title of the Invention - Cross References to Related Applications - Statement Regarding Fed sponsored R & D - Reference to sequence listing, a table,						 (if applicable, all necessary) a. ☐ Computer Readable Form (CRF) b. Specification Sequence Listing on: i. ☐ CD-ROM or CD-R (2 copies); or ii. ☐ paper c. ☐ Statements verifying identity of above copies 				
		ogram listing appendix	:			ACCOM	PAN	ING APPI	LICATIONS PARTS	
- Background of the Invention - Brief Summary of the Invention - Brief Description of the Drawings (if filed) - Detailed Description - Claim(s)						Assignment Papers (cover sheet & document(s)) 37 C.F.R.§3.73(b) Statement Power of (when there is an assignee) Attorney				
•	Abstract of the D	isclosure			11.	English T	ransi	ation Docu	ment (if applicable)	
	rawing(s) (35 t Declaration (un	, -	al Sheets 9]]	12.	Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations				os
a.	-	ed (original or copy)		,	13.	Prelimina	ry An	nendment		
в. П	•	rior application (37			14. 🛛	Return Receipt Postcard (MPEP 503)				
		ntion/divisional with		ted)	l 45 🖂	(Should be specifically itemized)				
i. [DELETION	OF INVENTOR(S	· S)	•	15. 🔲	 Certified Copy of Priority Document(s) (if foreign priority is claimed) 				
_	Signed stateme	nt attached deleting in for application, see 37	ventor(s)		16. 🔀	Nonpublic (b)(2)(B)(i	cation). Ap	n Request opplicant mu	under 35 U.S.C. 122 ist attach form PTO/SB	/35
6. 🗌 App	olication Data S	heet. See 37 CFR	1.76		17.	or its equi Other:	valei	и.		
or in an App Conti Prior app For CONTIN under Box 5	olication Data Shi nuation olication information IUATION or DIVISTS, is considered	eet under 37 CFR 1. Divisional Examiner SIONAL APPS only:	76: Continuation- Fhe entire disclo	in-part sure c	(CIP) of the prior a	of po Grou pplication, fonal applica	rior ap up / Ar rom v	oplication No rt Unit: which an oa and is hereb	th or declaration is support incorporated by refere	olied
THE IIICOIPO	ration can only	be relied upon when					tne s	submitted a	pplication parts.	
☑ Custon	ner Number or Ba		17. CORRES	SPON	DENCE AL	el here)	0	r 🔲 Co	rrespondence address bei	'ow
Nama	Duane H.	Dreger		242	67			- · · · · · · · · · · · · · · · · · · ·		
Name			PATENT	TRADE	MARK OFFICE					
Address	Cesari and McKenna									
Address	88 Black Falcon Avenue									
City	Boston State 1			MA		Zip	Code	02210		
Country	U. S. A.		Telephone		(617) 9	51-2500		Fax	(617) 951-392	7
Name (Print/Type) Duane H. Dreger Re				Registration	No. (Attor	ney/A	(gent)	48,836		
Signature						Date	February 28, 2	002		

Burden Hour Statement: This form is estimated to take 0.2 keurs to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/05 (11-00) through 10/31/2002. OMB 0651-0032

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

John A. Scott)
Serial No.: Not Yet Assigned) Examiner: Not Yet Assigned
Filed: Herewith)) Art Unit: Not Yet Assigned
For: SYSTEM AND METHOD FOR BYTE SWAPPING FILE ACCESS DATA STRUCTURES)))
	Cesari and McKenna, LLP 88 Black Falcon Avenue Boston, MA 02210 February 28, 2002
EXPRESS-M	IAIL DEPOSIT
"Express Mail" Mailing-Label Number:	EL 736450969 US
The following papers are being depo "Express Mail Post Office to Addressee" se	osited with the United States Postal Service pursuant to 37 C.F.R. §1.10:
 X Patent Application (22 pages including X Oath or Declaration (2 pages unsigned) X Utility Patent Application Transmittal Letter 	X Fee Transmittal Letter
X Check No. 23813 for \$1,076	X Request for Nonpublication



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FEE TRANSMITTAL for FY 2002

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT 1,076

Complete if Known					
Application Number	Not Yet Assigned				
Filing Date	Herewith				
First Named Inventor	John A. Scott				
Examiner Name	Not Yet Assigned				
Group Art Unit	Not Yet Assigned				
Attorney Docket No.	112056-0048				

METHOD OF PAYMENT					FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge	3. 4	3. ADDITIONAL FEES					
indicated fees and credit any over payments to:	Larg	Large Entity Small Entity					
Deposit	Fee	Fee	Fee	Fee	Fee Description	Fee Paid	
Account 03-1237 Number	Code	(\$)	Code	(\$)			
Deposit	105	130	205	65	Fee Surcharge - late filing fee or oath		
Account Cesari and McKenna, LLP	127	50	227	25	Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 C.F.R. §§1.16 and 1.17	139	130	139	130	Non-English Specification		
Under 37 C.F.R. §§1.16 and 1.17 Applicant claims small entity status.	147	2,520	147	2,520	For filing a request for ex parte reexamination		
See 37 CFR 1.27	112	920	112	920*	Requesting publication of SIR prior to Examiner action		
2. Payment Enclosed: Check Credit card Money Other	113	1,840	113	1,8401	Requesting publication of SIR after Examiner action		
FEE CALCULATION	115	110	215	55	Extension for reply within first month		
	116	400	216	200	Extension for reply within second month		
1. BASIC FILING FEE	117	920	217	460	Extension for reply within third month		
Large Entity Small Entity	118	1,440	218	720	Extenstion for reply within fourth month		
Fee Fee Fee Fee Description Fee Paid Code (\$) Code (\$)	128	1,960	128	980	Extension for reply within fifth month		
101 740 201 370 Utility filing fee 740	119	320	219	160	Notice of Appeal		
106 330 206 165 Design filing fee	120	320	220	160	Filing a brief in support of an appeal		
107 510 207 255 Plant filing fee	121	280	221	140	Request for oral hearing		
108 740 208 370 Reissue filing fee	138	1,510	138	1,510	Petition to institute a public use proceeding		
114 160 214 80 Provisional filing fee	140	110	240	55	Petition to revive - unavoidable		
	141	1,280	241	640	Petition to revive - unintentional		
	142.	1,280	242	640	Utility Issue fee (or reissue)		
2. EXTRA CLAIM FEES	143	460	243	230	Design Issue fee		
Extra Fee from Claims below Fee Paid	144	620	244	310	Plant Issue fee	\vdash	
	122	130	122	130	Petitions to the Commissioner		
Total Claims 19 - 20** = 0 × 18 = 0 Independent 7	123	50	123	50	Processing fee under 37 CFR 1.17(q)		
Claims $7 - 3^{**} = 4 \times 84 = 336$	126	180	126	180	Submission of Information Disclosure Stmt		
Multiple Dependent = 0	581	40	581	40	Recording each patent assignment per		
Large Entity Small Entity					property (times number of properties)		
Fee Fee Fee Fee Description Code (\$) Code (\$)	146	740	246	370	Filing a submission after final rejection (37 CFR 1.129(a))		
103 18 203 9 Claims in excess of 20	149	740	249	370	For each additional invention to be		
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	1				examined (37 CFR 1.129(b))		
104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 **Reissue independent claims over	179	740		370	Request for Continued Examination (RCE)		
original patent	169	900	169	900	Request for expedited examination		
110 18 210 9 **Reissue claims in excess of 20 and over original patent			· ·		of a design application		
2	1 3	r fee (s _i r fee (s _i	•	•			
	J	1 166 (8)	o c ully,	,	CHRTOTAL (D) (A)		
**or number previously paid, if greater; For Reissues, see below	*Red	uced by	/ Basi	c Filing	Fee Paid SUBTOTAL (3) (\$)	0	

SUBMITTED BY					Complete (if applicable)		
Name (Print/Type)	Duane H. Dreger	Registration No. (Attorney/Agent)	48,836	Telephone	(617) 951-2500		
Signature	Dune Hey Druge			Date	February 28, 2002		

PTO/SB/35 (11-00)

Approved for use through 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark Office; U. S. DEPARTMENT OF COMMERCE

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First N	Named Inventor	John A. Scott				
Title	SYSTEM AND ME ACCESS DATA S	THOD FOR BYTE SWAPPING FILE TRUCTURES				
Atty Docket Number		112056-0048				

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

February 28, 2002

Date

Signature

Duane H. Dreger, Reg. No 48,836

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. **Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).**

Burden Hour Statement: This collection of information is required by 37 CFR 1.213(a). The information is used by the public to request that an application not be published under 35 U.S.C. 122(b) (and the PTO to process that request). Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This form is estimated to take 6 minutes to complete. This time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.